

Please cancel claims 8, 9, 10, 11, and 12.

13. (amended) The recombinant nucleic acid molecule of claim 1, wherein the nucleic acid sequence encodes an enzyme involved in lipid metabolism.

Please cancel claim 14.

15. (amended) A plant cell comprising a heterologous nucleic acid sequence, wherein the heterologous nucleic acid sequence comprises the recombinant nucleic acid molecule of claim 1.
16. (amended) The plant cell of claim 15, wherein the plant cell is of a dicotyledonous plant species.
17. (amended) A transgenic plant comprising a heterologous nucleic acid sequence, wherein the heterologous nucleic acid sequence comprises the recombinant nucleic acid molecule of claim 1.
18. (amended) The transgenic plant of claim 17, wherein the plant is of a dicotyledonous plant species.
19. (amended) A method of altering the phenotype of a seed comprising:
- a) transforming a seed-bearing plant, or a progenitor of the seed-bearing plant, with a vector comprising the nucleic acid molecule of claim 1;
  - b) growing the seed-bearing plant to obtain seed under conditions wherein the nucleic acid sequence is expressed during embryogenesis under the control of the transcriptional regulatory region to alter the phenotype of the seed.
20. (amended) A method of producing a transgenic plant comprising introducing into the plant the recombinant nucleic acid molecule of claim 1.

21. (new) A plant produced by sexual or asexual propagation of the transgenic plant produced according to the method of claim 20, or by propagation of progeny of the transgenic plant, wherein the plant comprises the recombinant nucleic acid molecule.
22. (new) The recombinant nucleic acid molecule of claim 1, wherein the promoter sequence is at least 80% identical with a sequence selected from the group consisting of SEQ ID NO. 15, 16, 17, and 18, or the complement thereof.
23. (new) A recombinant vector comprising a nucleic acid molecule according to claim 1.
24. (new) A method of isolating a nucleic acid molecule having promoter activity, comprising hybridizing under stringent conditions a nucleic acid preparation with a probe comprising a sequence selected from the group consisting of SEQ ID NO. 15, 16, 17, and 18, or the complement thereof.
25. (new) The recombinant nucleic acid molecule of claim 1, wherein the promoter sequence comprises a transcriptional regulatory region that hybridizes under stringent conditions to SEQ ID NO. 15 or the complement of SEQ ID NO. 15.
26. (new) The recombinant nucleic acid molecule of claim 1, wherein the promoter sequence comprises a transcriptional regulatory region that hybridizes under stringent conditions to SEQ ID NO. 16 or the complement of SEQ ID NO. 16.
27. (new) The recombinant nucleic acid molecule of claim 1, wherein the promoter sequence comprises a transcriptional regulatory region that hybridizes under stringent conditions to SEQ ID NO. 17 or the complement of SEQ ID NO. 17.
28. (new) The recombinant nucleic acid molecule of claim 1, wherein the promoter sequence comprises a transcriptional regulatory region that hybridizes under stringent conditions to SEQ ID NO. 18 or the complement of SEQ ID NO. 18.